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<b>APPLICANTS</b> Carl M. Ellison, Portland, OR; Stephen H. Dohrmann, Hillsboro, OR;				
** CONTINUING DATA *****				
** FOREIGN APPLICATIONS *****				
IF REQUIRED, FOREIGN FILING LICENSE GRANTED ** 08/21/2001				
Foreign Priority claimed 35 USC 119 (a-d) conditions met Verified and Acknowledged		<input type="checkbox"/> yes <input type="checkbox"/> no <input type="checkbox"/> yes <input type="checkbox"/> no <input type="checkbox"/> Met after Allowance Examiner's Signature _____ Initials _____	<b>STATE OR COUNTRY</b> OR	<b>SHEETS DRAWING</b> 4  <b>TOTAL CLAIMS</b> 29  <b>INDEPENDENT CLAIMS</b> 4
<b>ADDRESS</b> 08791				
<b>TITLE</b> Time varying presentation of items based on a key hash				
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